Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 321

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	DC Female connector		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	15	Energy efficiency class	F			
Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 500 in Wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	4 000			
On-mode power (P _{on}), expressed in W	15,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer Height	4	Spectral power	See image			
dimensions Width	10	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1 000	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	lf yes, equivalent power (W)	-
			Chromaticity	0,380
			coordinates (x and y)	0,370
Parameters for o	directional light s	ources:		
Peak luminous intensity (cd)		477	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for I	ED and OLED lig	ht sources:		
R9 colour rende	ring index value	20	Survival factor	1,00
the lumen maint	tenance factor	0,96		
(2)				

(a)'-' : not applicable;

(b)'_-' : not applicable;

